

RM-930

REMOTE CONTROL UNIT



《概略仕様》

| | |
|--------|---|
| 電源 | DC 12 V (CMA-D1から供給) |
| 最大外形寸法 | 212×41×132mm (幅/高さ/奥行き、突起部含まず) |
| 重量 | 約 400 g |
| 付属品 | CCMCケーブル (5m、1) 取扱説明書 (1) 保証書 (1) |

本機の仕様および外観は、改良のため予告なく変更することがあります。ご了承ください。

SPECIFICATIONS

| | |
|--------------------|--|
| Power requirements | 12 V DC (supplied from CMA-D1) |
| Dimensions | 212×41×132mm (w/h/d) (8 3/8×1 5/8×5 1/5 inches, not including the projecting parts) |
| Weight | Approx. 400 g (14 oz) |
| Supplied accessory | CCMC cable (5 m/16 ft, 1) |

Design and specifications are subject to change without notice.

SONY®
SERVICE MANUAL

SAFETY RELATED COMPONENT WARNING

Components identified by shading and  marked on the schematic diagrams and parts list are critical to safe operation. Replace these components with SONY parts whose part numbers appear as shown in this manual or in supplements published by SONY.

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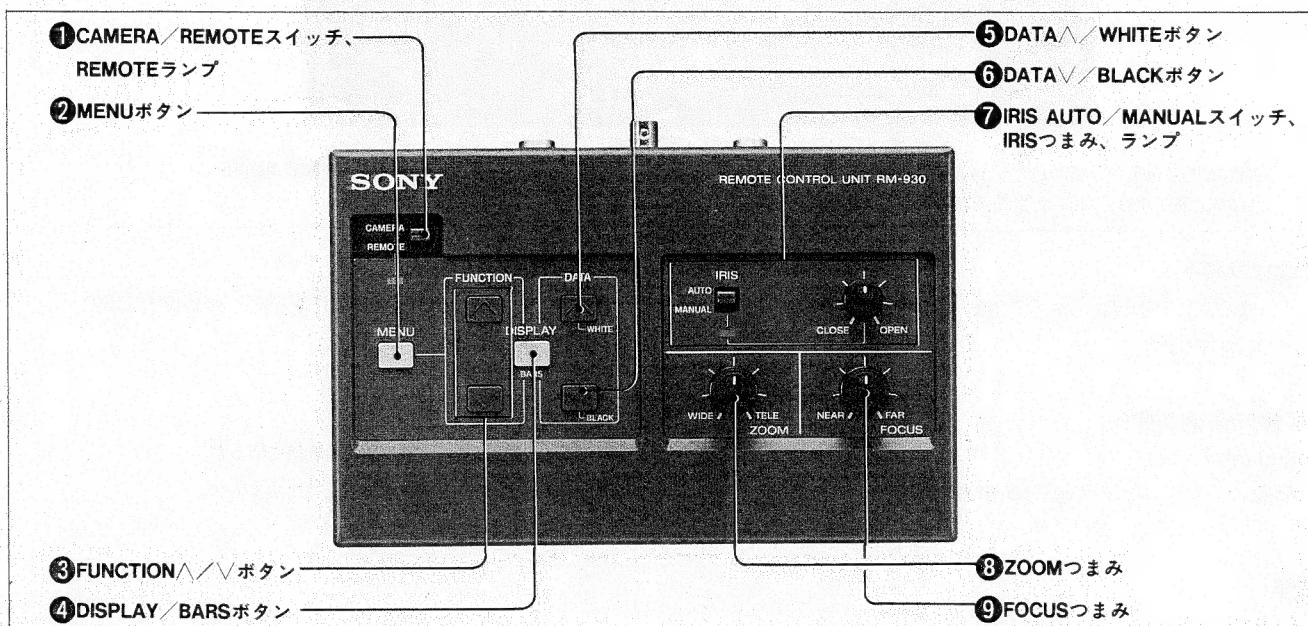
第1章

概 説

- RM-930はビデオカメラDXC-930用のリモートコントロールユニットです。

各部の名称と働き

操作パネル



①CAMERA/REMOTEスイッチ、REMOTEランプ

DXC-930をカメラ側で操作したいときは、CAMERA側にします。
本機でリモートコントロールしたいときは、REMOTE側にします。
REMOTE側にするとランプが点灯します。

②MENUボタン

メニュー画面にメニューを表示するときや消すときに、押します。
ただし、カラーバー出力中はメニューは表示されません。

③FUNCTION △▽ボタン

メニュー表示中に、△を押すとメニュー画面が上にスクロールし、▽を押すと下にスクロールします。

④DISPLAY/BARSボタン

メニュー表示中は、DISPLAYボタンとして働き、表示行数を1または9に切り換えることができます。
メニュー表示をしていないときは、BARSボタンとして働き、カラーバーを表示できます。

⑤DATA△/WHITEボタン

メニュー表示中はDATA△(UP)ボタンとして働き、データの設定ができます。
メニュー表示をしていないときに押すと、WHITEボタンとして働き、ホワイトバランスが自動調整されます。

⑤DATA△/WHITEボタン

⑥DATA▽/BLACKボタン

⑦IRIS AUTO/MANUALスイッチ、IRISつまみ、ランプ

⑧ZOOMつまみ

⑨FOCUSつまみ

⑥DATA▽/BLACKボタン

メニュー表示中は、DATA▽(DOWN)ボタンとして働き、データの設定ができます。

メニュー表示をしていないときに押すと、BLACKボタンとして働き、ブラックバランスが自動調整されます。

⑦IRIS AUTO/MANUALスイッチ、IRISつまみ、ランプ

アイリスを自動調整するときは、スイッチをAUTO側にします。

手動調整するときは、スイッチをMANUAL側にして、IRISつまみで調整します。MANUAL側にすると、ランプが点灯します。

⑧ZOOMつまみ

ズームの調整をします。

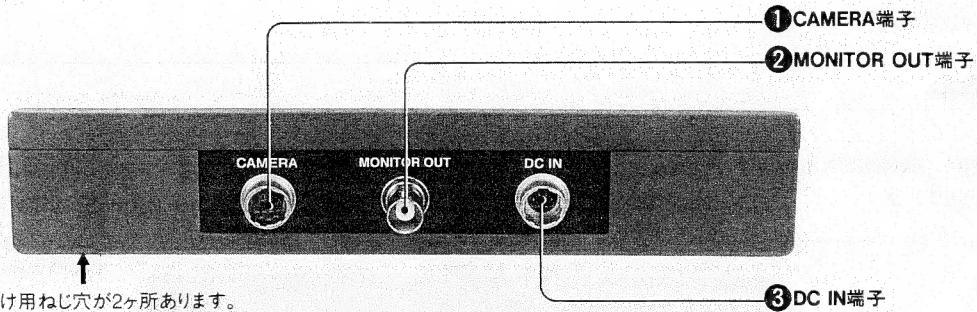
⑨FOCUSつまみ

フォーカスの調整をします。

ZOOM/FOCUSつまみに関するご注意

ZOOMつまみとFOCUSつまみは、別売りのズームレンズVCL-712BXEAまたはVCL-716BXEAを使用している場合のみ、操作できます。
詳しくは、それぞれのレンズの取扱説明書をご覧ください。

コネクターパネル



①CAMERA端子

ビデオカメラDXC-930のDC IN／REMOTE端子に、付属のCCMCケーブルで接続します。

②MONITOR OUT端子

モニターに接続します。
カメラ映像(コンポジットビデオ信号)が出力されます。

③DC IN端子

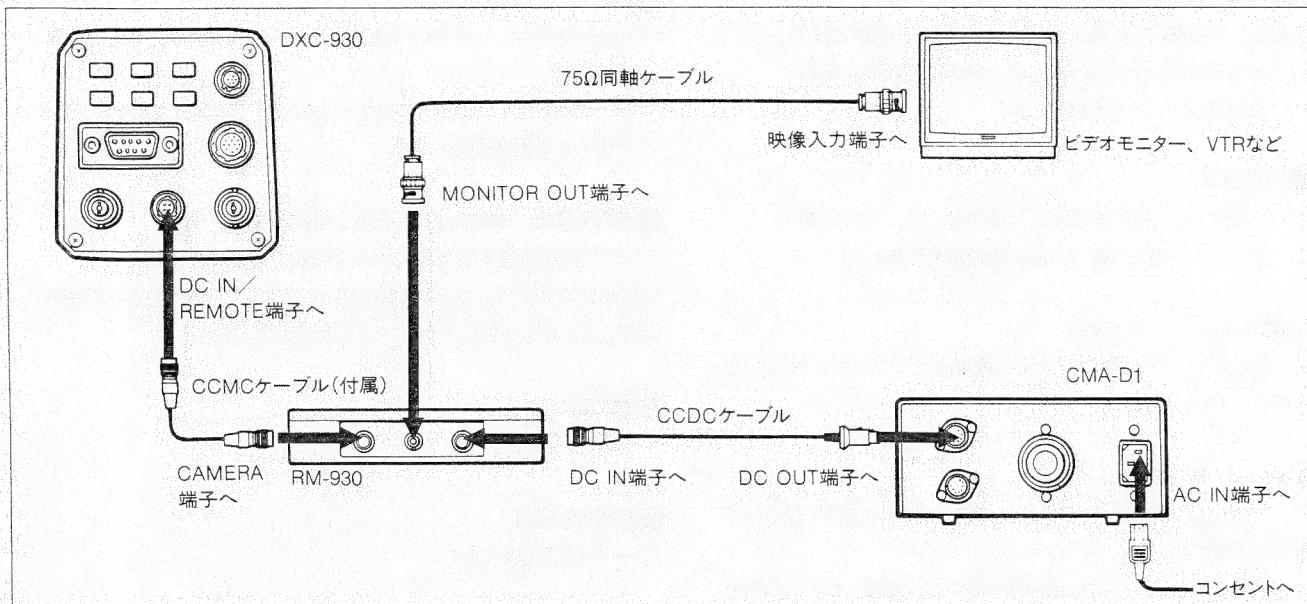
カメラアダプターCMA-D1のDC OUT端子に、別売りのCCDCケーブルで接続します。

ご注意

CMA-D1のDC OUTは、1系統のみ接続できます。
消費電力の関係上、2台接続することはできません。

接続図

接続は、各機器の電源を切ってから行ってください。



使用できるケーブルの長さ

使用するCCMCケーブルによって、CCDCケーブルの長さが制限されます。

| CCMCケーブルの長さ | 使用できるCCDCケーブル |
|-------------|---------------|
| 5m(付属) | 25mまで |
| 10m | 10mまで |
| 25m | 10mまで |

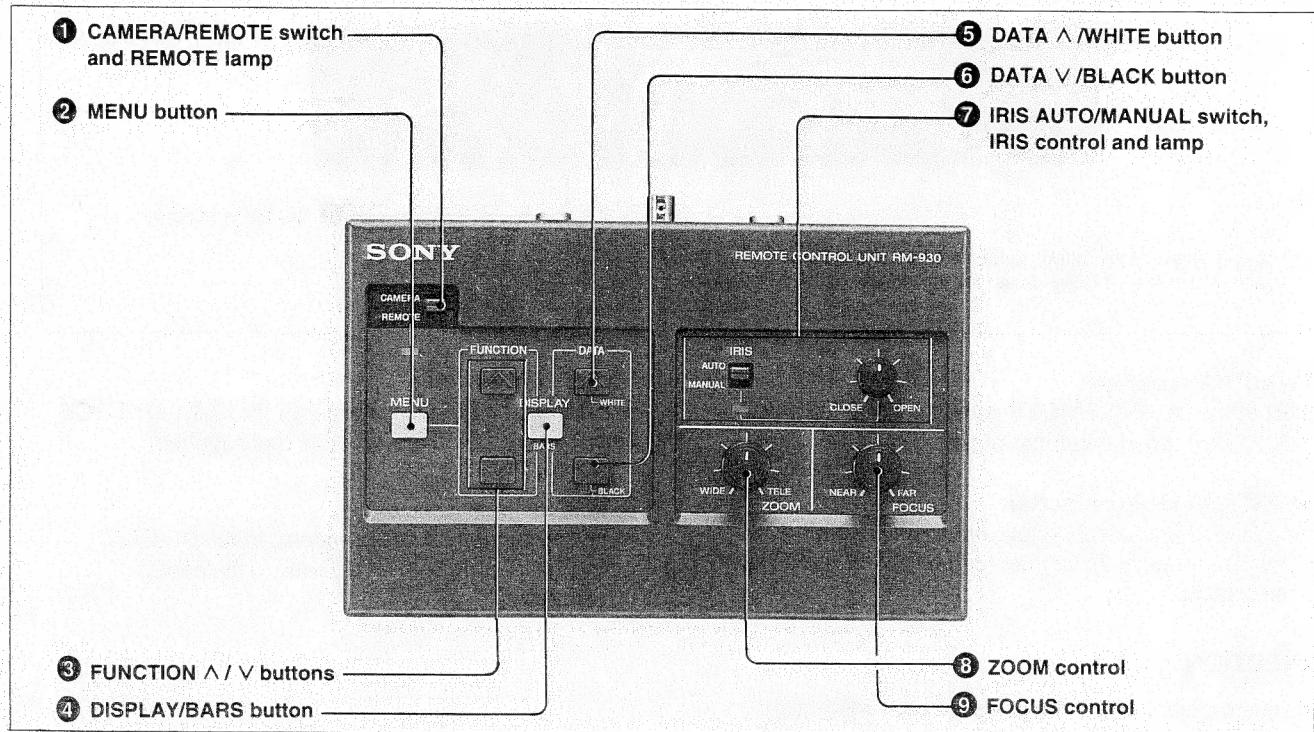
SECTION 1

GENERAL DESCRIPTION

- The RM-930 is a remote control unit for the DXC-930/930P color video camera.

LOCATION AND FUNCTION OF PARTS

Operating Panel



① CAMERA/REMOTE switch and REMOTE lamp

To operate the DXC-930/930P on the DXC-930/930P itself, set to CAMERA.

To operate the DXC-930/930P using this unit, set to REMOTE. The REMOTE lamp lights up.

② MENU button

Press to display or turn off the menu on the display. The menu does not appear when the color bars are displayed.

③ FUNCTION \wedge \vee buttons

When the menu is displayed, press \wedge to scroll the menu display upward, or \vee to scroll it downward.

④ DISPLAY/BARS button

When the menu is displayed, this button functions as the DISPLAY button. Press to select 1 or 9 line(s) of display. When the menu is not displayed, this button functions as the BARS button. Press to display the color bars.

⑤ DATA \wedge /WHITE button

When the menu is displayed, this button functions as the DATA \wedge button. Press to select a data.

When the menu is not displayed, this button functions as the WHITE button. Press to adjust the white balance automatically.

⑥ DATA \vee /BLACK button

When the menu is displayed, this button functions as the DATA \vee button. Press to select a data.

When the menu is not displayed, this button functions as the BLACK button. Press to adjust the black balance automatically.

⑦ IRIS AUTO/MANUAL switch, IRIS control and lamp

To adjust the iris automatically, set to AUTO.

To adjust the iris manually, set to MANUAL and adjust the iris with the IRIS control. The iris lamp lights up.

⑧ ZOOM control

Turn to zoom in or out.

⑨ FOCUS control

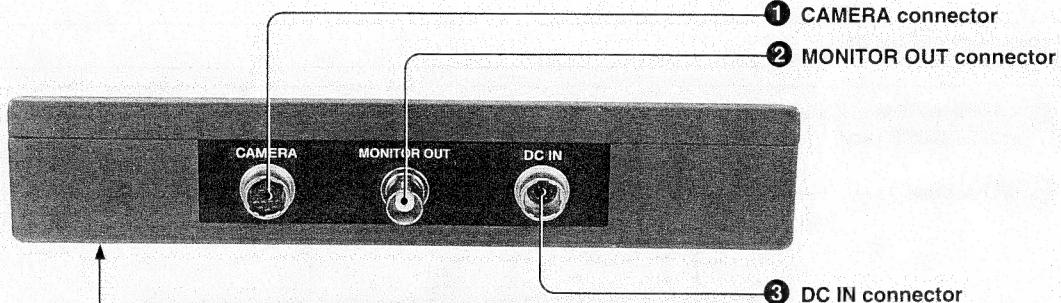
Turn to focus a subject.

Note on ZOOM and FOCUS controls

The ZOOM and FOCUS controls are operative only when the VCL-712BXEA or VCL-716BXEA zoom lens (not supplied) is used with the DXC-930/930P.

For details, read the operating instructions of the lens.

Connector Panel



The two screw holes at the bottom are for attaching the RM-930 in a rack. Consult your Sony dealer for the use of the screw holes.

① CAMERA connector

Connect to the DC IN/REMOTE connector of the DXC-930/930P video camera with the supplied CCMC cable.

② MONITOR OUT connector

Connect to the video input connector of a monitor. The connector outputs the picture (composite video signal) from the camera.

③ DC IN connector

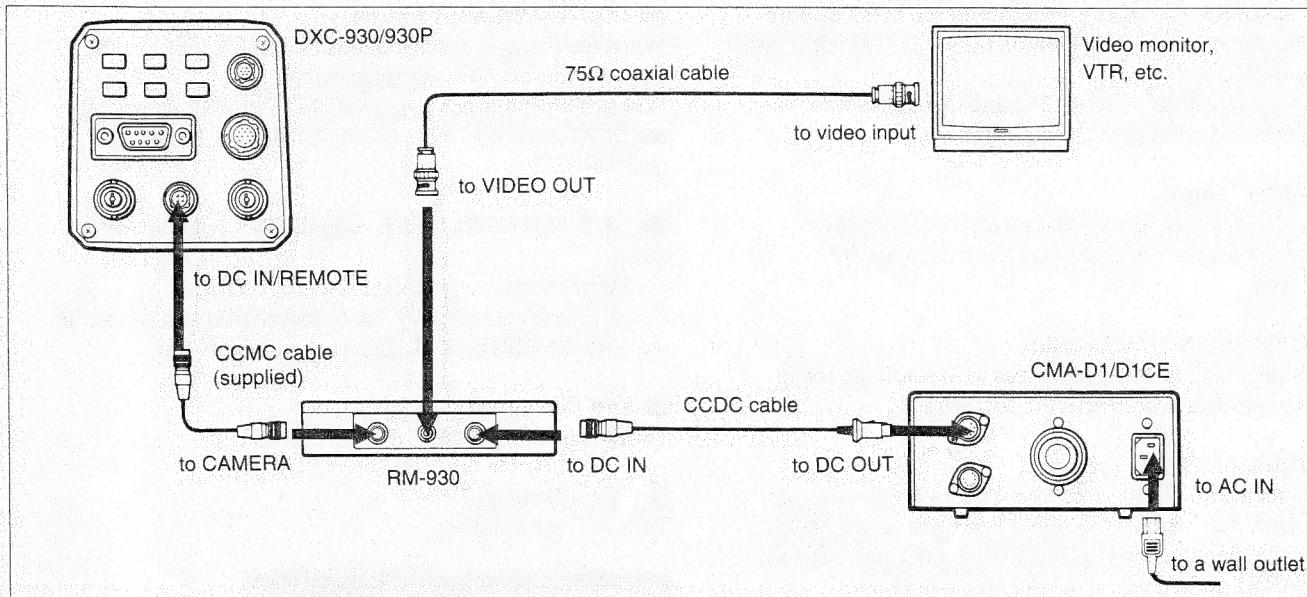
Connect to the DC OUT connector of the CMA-D1/D1CE camera adaptor with a CCDC cable (not supplied).

Note

Only one equipment can be connected to the DC OUT connector of the CMA-D1/D1CE due to the power consumption.

CONNECTION

Before connecting, turn off the power of each equipment.



Length of the connecting cables

The CCDC cable length depends on the CCMC cable length.

| CCMC cable length | CCDC cable length to be used |
|-----------------------|------------------------------|
| 5 m (16 ft), supplied | Max. 25 m (83 ft) |
| 10 m (33 ft) | Max. 10 m (33 ft) |
| 25 m (83 ft) | Max. 10 m (33 ft) |

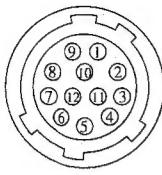
第2章

サービスインフォメーション

SECTION 2 SERVICE INFORMATION

2-1. コネクター入出力信号

CAMERA 12P (FEMALE)



(EXT VIEW)

2-1. CONNECTOR INPUT/OUTPUT SIGNAL

表1 (Table 1)

| PIN NO. | SIGNAL | REMARK FOR SIGNAL |
|---------|--------------|---|
| 1 | UNREG (G) | GND |
| 2 | UNREG (+) | +11.8±0.05 V |
| 3 | VBS (G) | |
| 4 | VBS (X) | |
| 5 | FORCUS CONT | RV2: VAR GND TO 5 ^{+0.3} ₋₀ V |
| 6 | IRIS CONT | RV4: VAR GND TO 5 ^{+0.3} ₋₀ V |
| 7 | CAM/REM CONT | CAM: 5±0.3V/REM: GND |
| 8 | ZOOM CONT | RV3: VAR GND TO 5 ^{+0.3} ₋₀ V |
| 9 | MODE | See *1 and *2 |
| 10 | UNREG (G) | GND |
| 11 | UNREG (+) | +11.8±0.05 V |
| 12 | IRIS A/M | Auto: 5±0.3 V Manual: GND |

*1 • 操作パネル上のいずれかの押しボタンスイッチを押した時、TP4/CT-136基板の電圧が表1のように出力されます。

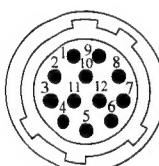
*2 • 操作パネル上の押しボタンスイッチが押されていない時には、TP4には、5.22±0.01 Vの電圧が現われます。

| Switch/CT-136 board | TP4/CT-136board |
|-------------------------|-----------------|
| MENU (S3) | 0.400 V-0.570 V |
| DISPLAY (S4) | 1.000 V-1.150 V |
| FUNCTION UP (S5) | 1.600 V-1.660 V |
| FUNCTION DOWN (S6) | 2.135 V-2.200 V |
| WHITE (S7) | 3.700 V-3.780 V |
| BLACK (S8) | 4.100 V-4.200 V |
| WHITE (S7) + BLACK (S8) | 3.340 V-3.440 V |

*1 • See the table-1 above, It shows the voltage at the TP4/CT-136 board, when the one of the push buttons on the control panel is turned on.

*2 • When the push buttons on the control panel are not turned ON, the voltage of 5.22±0.01 V appears at the TP4/CT-136 board.

DC IN 12P (MALE)



(EXT VIEW)

| PIN NO. | SIGNAL | REMARK FOR SIGNAL |
|---------|-----------|-------------------|
| 1 | UNREG (G) | GND |
| 2 | UNREG (+) | +11.8 ±0.05 V |
| 3 | (SPARE) | |
| 4 | (SPARE) | |
| 5 | (SPARE) | |
| 6 | (SPARE) | |
| 7 | (SPARE) | |
| 8 | (SPARE) | |
| 9 | (SPARE) | |
| 10 | UNREG (G) | GND |
| 11 | UNREG (+) | +11.8±0.05 V |
| 12 | (SPARE) | |

2-2. 接続コネクター

設置時、サービス時等においてコネクターパネル部の各種コネクターにケーブルを接続する際には、その先端に次に記すコネクター又は同等品を使用して下さい。

| コネクターの機能名称 Connector function | 接続するケーブル側のコネクターの部品番号および名称 Parts No., and name of connector with cable | |
|---|---|-------------------|
| MONITOR OUT (BNC) | 1-560-069-11 | PLUG, BNC |
| CAMERA (12P, FEMALE) | 1-566-368-11 | PLUG, 12P, MALE |
| DC IN (12P, MALE) | 1-562-356-11 | PLUG, 12P, FEMALE |

2-3. CT-136基板上のセッティング

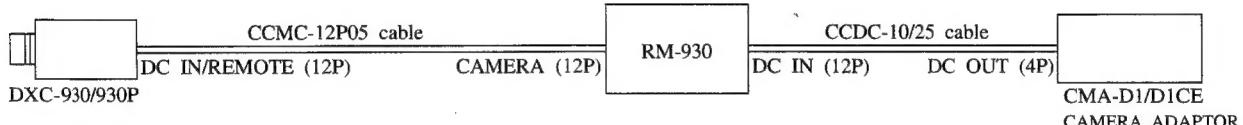
- S9: ON/OFF, (OFFはCN1側です。)
通常、このスイッチはOFFにします。
特殊なケーブルを使用するときにONにします。

Connection made with the connector panels during installation or service, should be made with the connectors/complete cable assemblies specified in the following list, or equivalent parts.

2-3. SWITCH SETTING ON THE CT-136 BOARD

- S9: ON/OFF
(The "OFF" position of S9 switch is CN1 side.)
This switch usually set to "OFF". When using with special cable, set to "ON".

2-4. CONNECTION



2-5. 調整要項

2-5-1. +5.22 V調整

注意: CT-136基板のS3からS9がOFFの状態になっていること。

(S9のOFFはCN1側です。)

測定器: デジタルボルトメーター

調整: RV1/CT-136基板

測定点: TP4 (GND: TPE) ; +5.22±0.01 V dc

2-5. ALIGNMENT

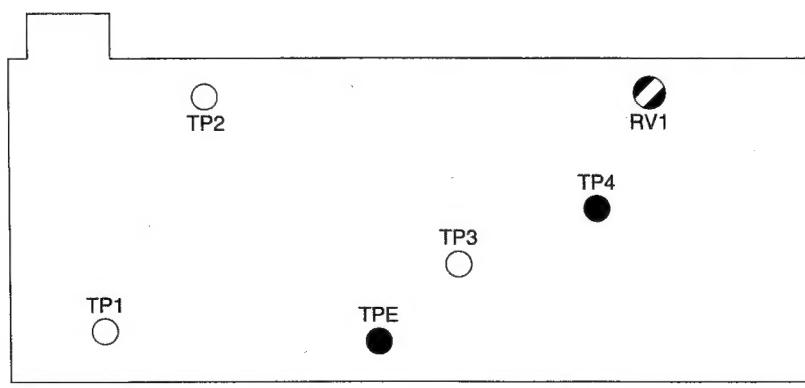
2-5-1. +5.22 V ADJUSTMENT

Note: S3 through S9 of switch on the CT-136 board should be "OFF" condition. (The "OFF" position of S9 switch is CN1 side.)

Equipment: Digital voltmeter

Adjustment: RV1/CT-136 BOARD

Test point: TP4 (GND: TPE) ; +5.22±0.01 V dc



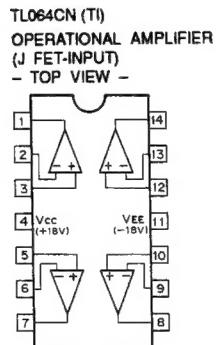
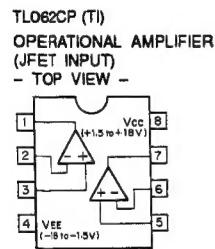
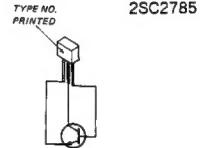
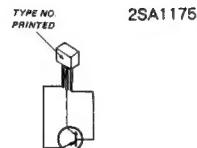
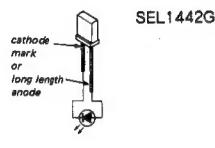
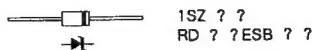
CT-136 BOARD (COMPONENT SIDE)

SECTION 3

DIAGRAMS

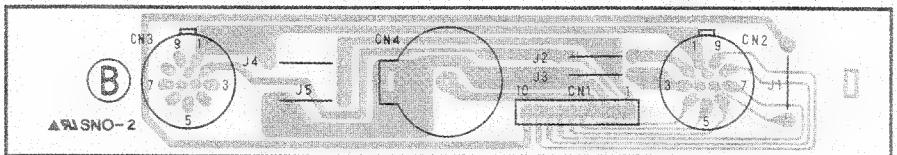
3-1. SEMICONDUCTORS

The circuit diagram of each IC is obtained from the IC data book published by the manufacturer.



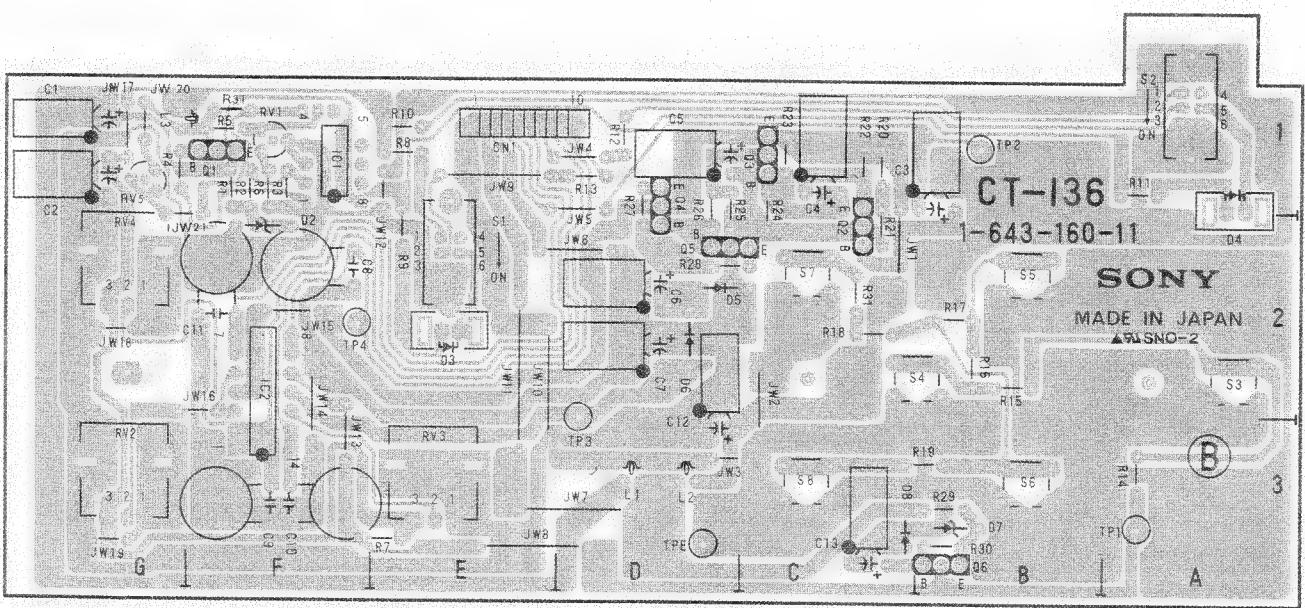
3-2. BOARD ILLUSTRATIONS

CN-710 BOARD



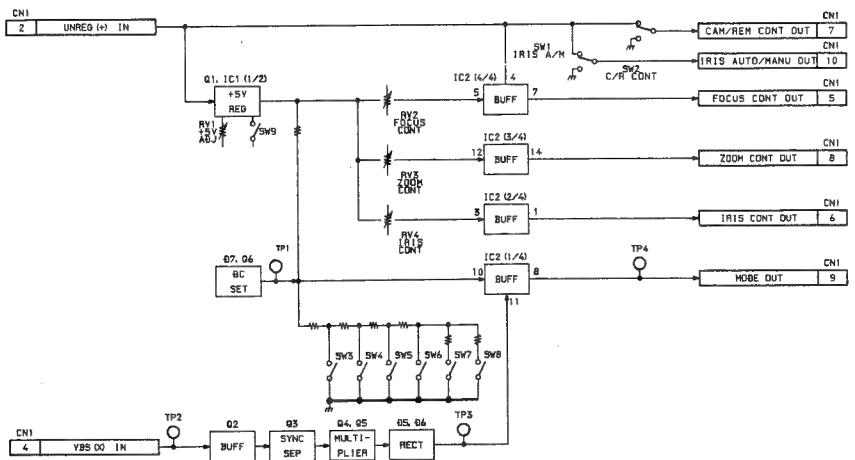
1-643-161-11 SOLDERING SIDE

CT-136 BOARD



1-643-160-11 SOLDERING SIDE

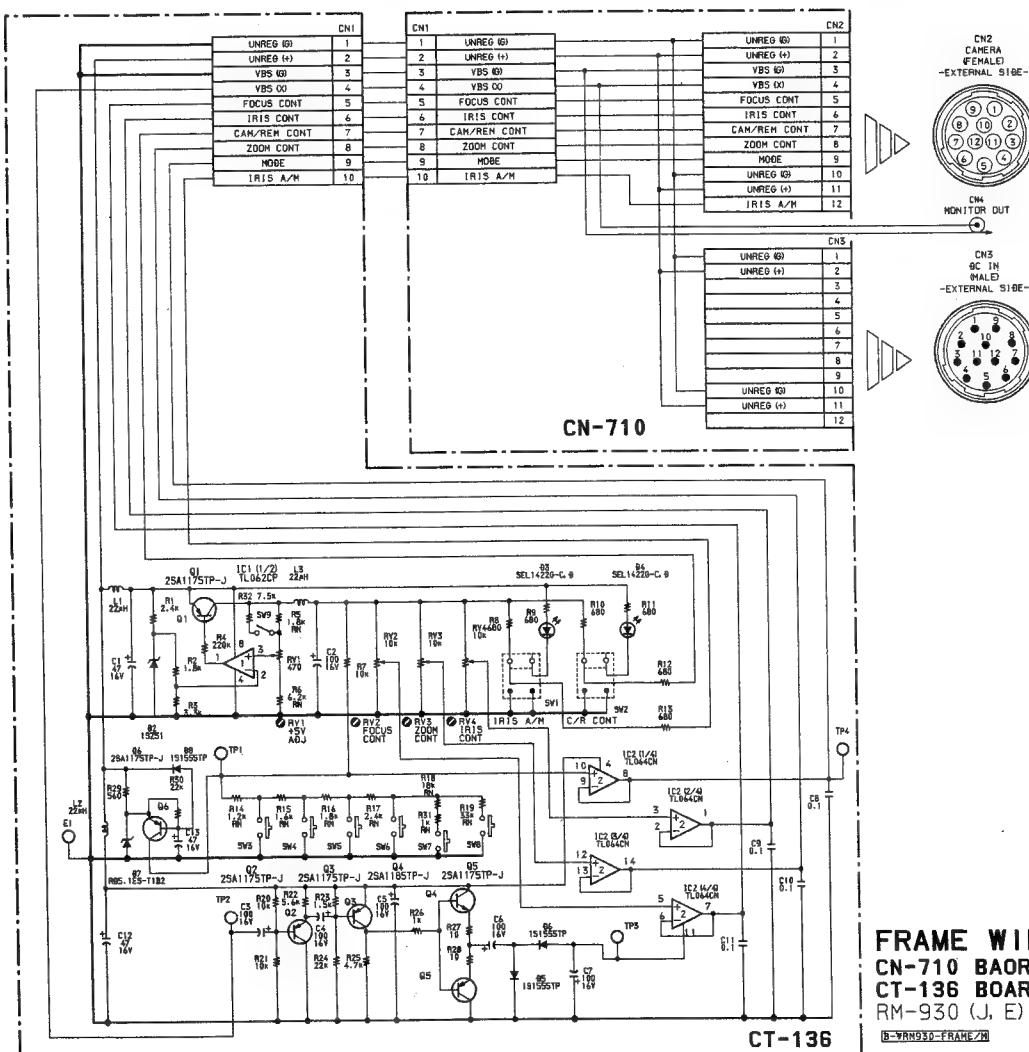
3-3. BLOCK DIAGRAM



CT-136 BLOCK
RM-930 (J, E)

B-AM930-CT136 BLOCK/M

3-4. SCHEMATIC DIAGRAMS



FRAME WIRING
CN-710 BAORD
CT-136 BOARD
RM-930 (J, E)

B-2800A-FRAME/M

B-9RN95D-FRAME/M

SECTION 4

SPARE PARTS

4-1. PARTS INFORMATION

1. Safety Related Component Warning

Components identified by shading marked with  on the schematic diagrams, exploded views and electrical spare parts list are critical to safe operation. Replace these components with Sony parts whose parts numbers appear as shown in this manual or in service manual supplements published by Sony.

2. Replace Parts that are supplied from Sony Parts Center can sometimes have different shape and external appearance than what are actually used in equipment. This is due to "**accommodating the improved parts and/or engineering changes**" or "**standardization of genuine parts.**"

- This manual's exploded view and electrical spare parts lists are indicating the parts numbers of "the standardized genuine parts at present."

- Regarding engineering parts and diagrams changes in our engineering department, refer to Sony service bulletins and service manual supplements.

3. The parts marked with "S" in the SP column of the exploded views and electrical spare parts list are normally required for routine service work. Orders for parts marked with "O" will be processed, but allow for additional delivery time.

4. Item with no parts number and/or no description are not stocked because they are seldom required for routine service.

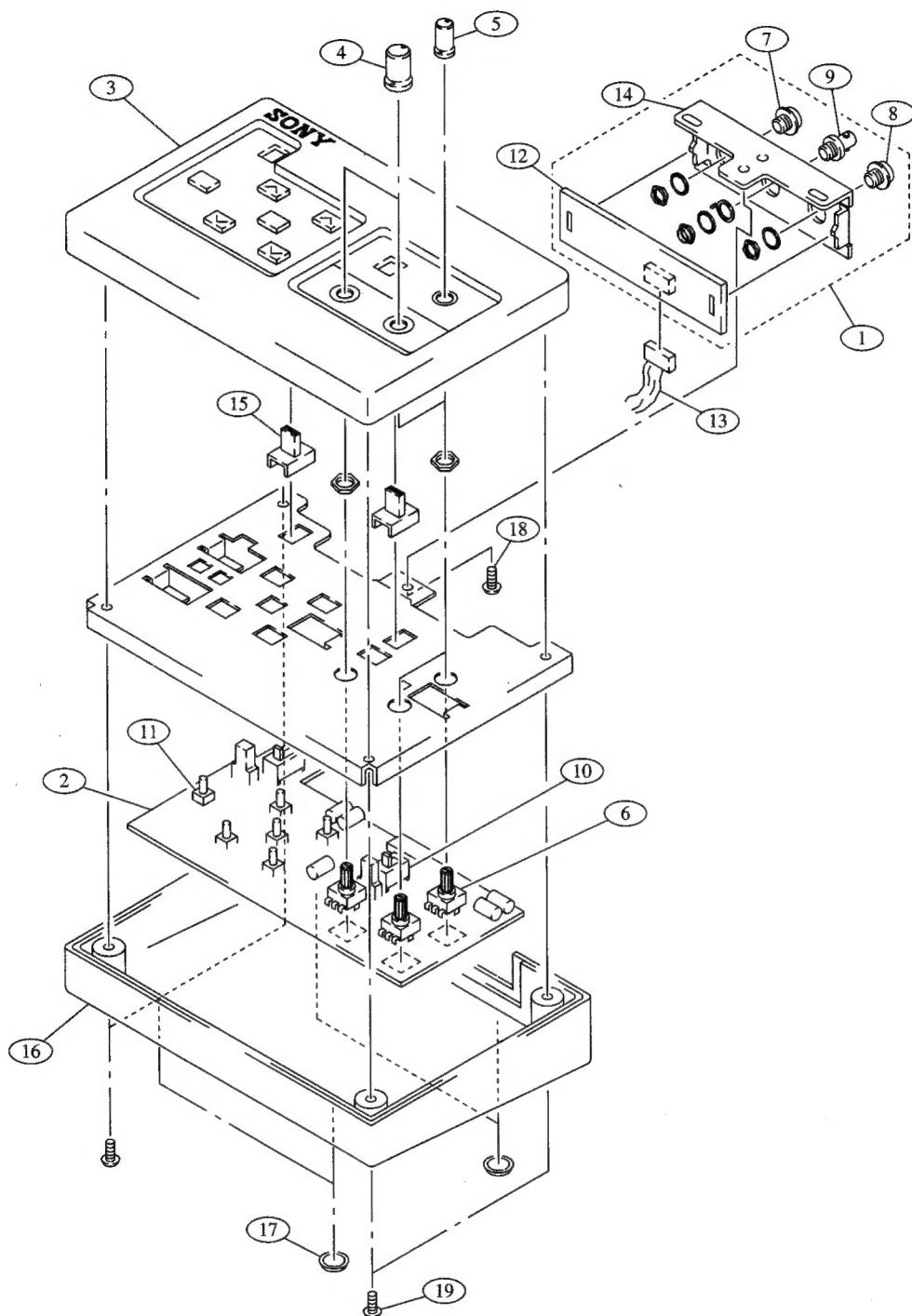
5. All capacitors are in micro farads unless otherwise specified.

All inductors are in micro henries unless otherwise specified.

All resistors are in ohms.

EXPLODED VIEW

EXPLODED VIEW

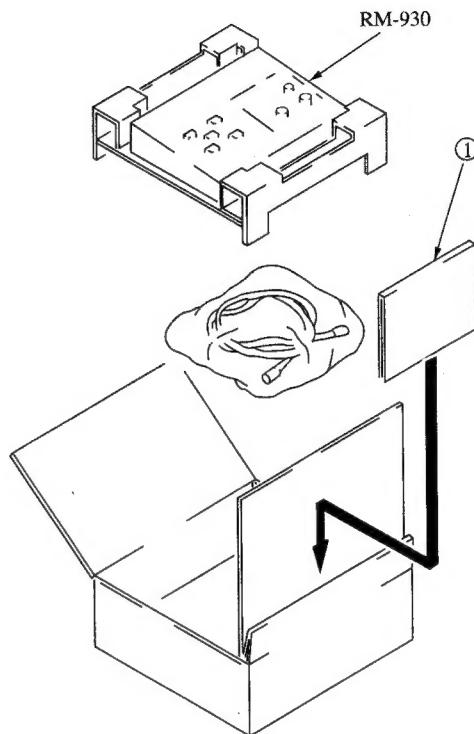


EXPLODED VIEW

| No. | Part No. | SP Description |
|-----|--------------|--|
| 1 | A-8262-358-A | o PANEL ASSY, REAR |
| 2 | A-8271-238-A | o MOUNTED CIRCUIT BOARD, CT-136 |
| 3 | X-3166-647-1 | o CASE ASSY, UPPER |
| 4 | X-3661-073-0 | s KNOB ASSY, CONTROL |
| 5 | X-3668-075-0 | s KNOB ASSY, CONTROL |
| 6 | 1-241-874-11 | s RES, VAR, CARBON 10K "IRIS" "ZOOM" "FOCUS" |
| 7 | 1-562-221-00 | s CONNECTOR, RECEPTACLE 12P MALE "DC IN" |
| 8 | 1-562-381-00 | s CONNECTOR, ROUND TYPE 12P FEMALE "CAMERA" |
| 9 | 1-562-382-41 | o CONNECTOR, BNC "MONITOR OUT" |
| 10 | 1-570-641-11 | s SWITCH, SLIDE "CAMERA/REMOTE" "IRIS" |
| 11 | 1-570-995-11 | s SWITCH, KEY BOARD "MENU" "DISPLAY" |
| 12 | 1-643-161-11 | o PRINTED CIRCUIT BOARD, CN-710 |
| 13 | 1-949-872-11 | o HARNESS (CT-CN) |
| 14 | 3-175-348-01 | o PANEL, REAR |
| 15 | 3-175-350-01 | s KNOB (A) |
| 16 | 3-175-361-01 | o CASE, LOWER |
| 17 | 3-723-097-01 | o FOOT, RUBBER |
| 18 | 7-682-547-04 | s SCREW +B 3X6 |
| 19 | 7-685-547-19 | s SCREW +BTP 3X10 TYPE2 |

PACKING MATERIALS & SUPPLIED ACCESSORIES

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|--------------|-----------------------|
| 1 | 3-754-786-11 | s MANUAL, INSTRUCTION |



CN-710 BOARD

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|-------------------------------|
| 1pc | 1-643-161-11 o | PRINTED CIRCUIT BOARD, CN-710 |
| CN1 | 1-565-882-11 o | PIN, CONNECTOR 10P |

CT-136 BOARD

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|---|
| 1pc | A-8271-238-A o | OUNTED CIRCUIT BOARD, CT-136 (not containing RV2, RV3 and RV4) |
| 1pc | 4-370-578-01 o | HOLDER, LED |
| C1 | 1-124-477-11 s | ELECT 47uF 20% 25V |
| C2 | 1-126-101-11 s | ELECT 100uF 20% 16V |
| C3 | 1-126-101-11 s | ELECT 100uF 20% 16V |
| C4 | 1-126-101-11 s | ELECT 100uF 20% 16V |
| C5 | 1-126-101-11 s | ELECT 100uF 20% 16V |
| C6 | 1-126-101-11 s | ELECT 100uF 20% 16V |
| C7 | 1-126-101-11 s | ELECT 100uF 20% 16V |
| C8 | 1-161-772-11 s | CERAMIC 0.1uF 10% 25V |
| C9 | 1-161-772-11 s | CERAMIC 0.1uF 10% 25V |
| C10 | 1-161-772-11 s | CERAMIC 0.1uF 10% 25V |
| C11 | 1-161-772-11 s | CERAMIC 0.1uF 10% 25V |
| C12 | 1-124-477-11 s | ELECT 47uF 20% 25V |
| C13 | 1-124-477-11 s | ELECT 47uF 20% 25V |
| CN1 | 1-565-882-11 o | PIN, CONNECTOR 10P |
| D2 | 8-719-102-51 s | DIODE 1S251 |
| D3 | 8-719-311-15 s | DIODE SEL1422G |
| D4 | 8-719-311-15 s | DIODE SEL1422G |
| D5 | 8-719-911-19 s | DIODE 1SS119 |
| D6 | 8-719-911-19 s | DIODE 1SS119 |
| D7 | 8-719-109-85 s | DIODE RD5.1ES-B2 |
| D8 | 8-719-911-19 s | DIODE 1SS119 |
| IC1 | 8-759-990-62 s | IC TL062CP |
| IC2 | 8-759-900-64 s | IC TL064CN |
| L1 | 1-408-974-21 s | INDUCTOR 22uH |
| L2 | 1-408-974-21 s | INDUCTOR 22uH |
| L3 | 1-408-974-21 s | INDUCTOR 22uH |
| Q1 | 8-729-119-76 s | TRANSISTOR 2SA1115P |
| Q2 | 8-729-119-76 s | TRANSISTOR 2SA1115P |
| Q3 | 8-729-119-76 s | TRANSISTOR 2SA1115P |
| Q4 | 8-729-119-78 s | TRANSISTOR 2SC2603-E |
| Q5 | 8-729-119-76 s | TRANSISTOR 2SA1115P |
| Q6 | 8-729-119-76 s | TRANSISTOR 2SA1115P |
| R1 | 1-215-430-00 s | METAL 2.4K 1% 1/6W |
| R2 | 1-215-427-00 s | METAL 1.8K 1% 1/6W |
| R3 | 1-215-433-00 s | METAL 3.3K 1% 1/6W |
| R4 | 1-247-887-00 s | CARBON 220K 5% 1/4W |
| R5 | 1-215-427-00 s | METAL 1.8K 1% 1/6W |
| R6 | 1-215-440-00 s | METAL 6.2K 1% 1/6W |
| R7 | 1-215-445-00 s | METAL 10K 1% 1/6W |
| R8 | 1-249-415-11 s | CARBON 680 5% 1/4W |
| R9 | 1-249-415-11 s | CARBON 680 5% 1/4W |
| R10 | 1-249-415-11 s | CARBON 680 5% 1/4W |

(CT-136 BOARD)

| Ref. No. or Q'ty | Part No. | SP Description |
|---------------------|----------------|--------------------------------|
| R11 | 1-249-415-11 s | CARBON 680 5% 1/4W |
| R12 | 1-249-415-11 s | CARBON 680 5% 1/4W |
| R13 | 1-249-415-11 s | CARBON 680 5% 1/4W |
| R14 | 1-215-423-00 s | METAL 1.2K 1% 1/6W |
| R15 | 1-215-426-00 s | METAL 1.6K 1% 1/6W |
| R16 | 1-215-427-00 s | METAL 1.8K 1% 1/6W |
| R17 | 1-215-430-00 s | METAL 2.4K 1% 1/6W |
| R18 | 1-215-451-00 s | METAL 18K 1% 1/6W |
| R19 | 1-215-457-00 s | METAL 33K 1% 1/6W |
| R20 | 1-215-445-00 s | METAL 10K 1% 1/6W |
| R21 | 1-215-445-00 s | METAL 10K 1% 1/6W |
| R22 | 1-249-426-11 s | CARBON 5.6K 5% 1/4W |
| R23 | 1-249-419-11 s | CARBON 1.5K 5% 1/4W |
| R24 | 1-249-433-11 s | CARBON 22K 5% 1/4W |
| R25 | 1-249-425-11 s | CARBON 4.7K 5% 1/4W |
| R26 | 1-249-417-11 s | CARBON 1K 5% 1/4W |
| R27 | 1-249-393-11 s | CARBON 10 5% 1/4W |
| R28 | 1-249-393-11 s | CARBON 10 5% 1/4W |
| R29 | 1-249-414-11 s | CARBON 560 5% 1/4W |
| R30 | 1-249-433-11 s | CARBON 22K 5% 1/4W |
| R31 | 1-215-421-00 s | METAL 1K 1% 1/6W |
| R32 | 1-215-442-00 s | METAL 7.5K 1% 1/4W |
| RV1 | 1-237-601-11 s | RES, ADJ, METAL 470 |
| RV2 | 1-241-874-11 s | RES, VAR, CARBON 10K "FOCUS" |
| RV3 | 1-241-874-11 s | RES, VAR, CARBON 10K "ZOOM" |
| RV4 | 1-241-874-11 s | RES, VAR, CARBON 10K "IRIS" |
| SW1 | 1-571-640-11 s | SWITCH, SLIDE |
| SW2 | 1-571-640-11 s | SWITCH, SLIDE |
| SW3 | 1-570-282-21 s | SWITCH, KEY BOARD |
| SW4 | 1-570-282-21 s | SWITCH, KEY BOARD |
| SW5 | 1-570-282-21 s | SWITCH, KEY BOARD |
| SW6 | 1-570-282-21 s | SWITCH, KEY BOARD |
| SW7 | 1-570-282-21 s | SWITCH, KEY BOARD |
| SW8 | 1-570-282-21 s | SWITCH, KEY BOARD |
| SW9 | 1-571-259-11 s | SWITCH, SLIDE |
| ----- | | |
| FRAME | | |
| ----- | | |
| Ref. No. or Q'ty | Part No. | SP Description |
| 1pc | 1-949-872-11 o | HARNESS (CT-CN) |
| CN2 | 1-562-221-00 s | CONNECTOR, 12P FEMALE "CAMERA" |
| CN3 | 1-562-381-00 s | CONNECTOR, 12P MALE "DC IN" |
| CN4 | 1-562-382-41 o | CONNECTOR, BNC "MONITOR OUT" |
| (CT-136 BOARD) | | |
| RV2 | 1-241-874-11 s | RES, VAR, CARBON 10K "FOCUS" |
| RV3 | 1-241-874-11 s | RES, VAR, CARBON 10K "ZOOM" |
| RV4 | 1-241-874-11 s | RES, VAR, CARBON 10K "IRIS" |